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**From:** Patrick B. Law  
**Date:** June 9, 2005  
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RE: APPLICATION SERIAL NO. 10/763,782  
 FILED: JANUARY 23, 2004  
 APPLICANT: STEPHEN L. MOREIN  
 DOCKET NO. 00100.02.0002

PTO/SB/97 (09-04)

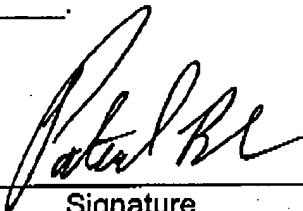
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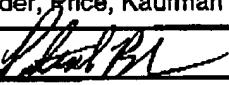
Application Number	10/763,782
Filing Date	January 23, 2004
First Named Inventor	Stephen L. Morein
Art Unit	2676
Examiner Name	Kee M. Tung
Attorney Docket Number	00100.02.0002

Total Number of Pages in This Submission

## ENCLOSURES (Check all that apply)

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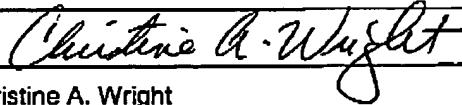
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Firm Name	Vedder, Price, Kaufman & Kammholz, P.C.		
Signature			
Printed name	Patrick B. Law		
Date	June 9, 2005	Reg. No.	41,549

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Christine A. Wright

Date June 9, 2005

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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Stephen L. Morein  
Serial No.: 10/763,782  
Filing Date: January 23, 2004  
Confirmation No.: 7942

Examiner: Kee M. Tung  
Art Unit: 2676  
Docket No.: 00100.02.0002

JUN 09 2005

Title: **METHOD AND APPARATUS FOR GRAPHICS PROCESSING USING STATE  
AND SHADER MANAGEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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6/9/05 Christine A. Wright  
Date Christine A. Wright

RESPONSE

Dear Sir:

In response to the non-final Office Action mailed March 9, 2005, Applicants submit the following response.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.